

Revisions					216339	C
LAL	Rev.	Description	Chk	Date	Approved	
	A	ENRG RELEASE	EN	3-8-76	RF	
	B	REVISED; ADDED ITEM 27	EN	7-18-76	EN RF	
	C	ADDED NOTE 2. SH 7 REVISED "WAKECURT" SCHEMATIC. SH 12 REVISED "SWKMRT" SCHEMATIC.	EN	10-4-76	RF	



THIS DOCUMENT CONTAINS 14 SHEETS.

Dist Code ALT

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		Check <i>Matthe</i>	Appr. <i>Matthe</i>	Title ALTO II	ASSEMBLY, PRINTED WIRING - DISPLAY CONTROL
		Material			
Model No. ALTO II First Use EWO 7YF92 Next Assy. 21 6302		Finish	Code Ident. 18338	Size A	Dwg. No. 216339
			Scale -	Do Not Scale Drawing	Change Letter C

NOTES: UNLESS OTHERWISE SPECIFIED

1. ASSEMBLE PER ALTO II MODULE ASSEMBLY SPECIFICATION, DWG NO. 216207.
2. CUT ETCH & ADD JUMPERS AS FOLLOWS: (FOR "B" REV ASSYS ONLY)
 - A. CUT ETCH BETWEEN A20-13 AND PIN 115 (CIRCUIT SIDE).
 - B. ADD JUMPER FROM A20-13 TO A18-13 (CIRCUIT SIDE).
 - C. ADD JUMPER FROM A18-12 TO PIN 115 (CIRCUIT SIDE).
 - D. CUT ETCH BETWEEN A18-14 AND FEEDTHRU BETWEEN A57 AND A58 (CONNECTS TO A54-10) (CIRCUIT SIDE).
 - E. CUT ETCH BETWEEN A21-9 AND A62-6 (CIRCUIT SIDE)
- F. ADD JUMPER:

FROM:	TO:
1) A8-9	A21-9
2) A8-5	A8-11
3) A8-11	A8-15
4) A8-4	A8-12
5) A18-14	A8-10
6) A8-13	A8-14
7) A8-13	A54-10 (FEED-THRU BETWEEN A57 & A58)

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DISPLAY CONTROL

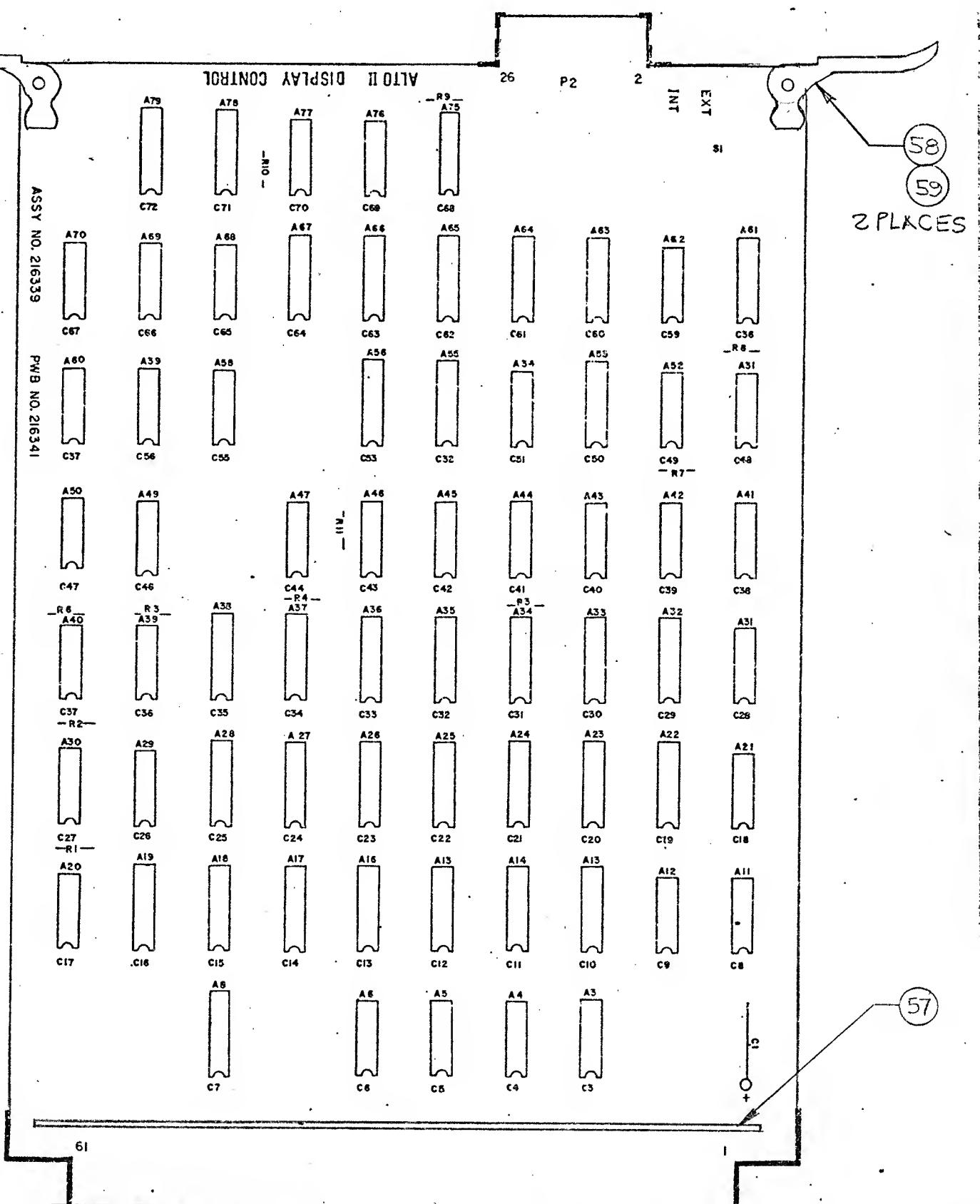
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ASSY, PRINTED WIRING
DISPLAY CONTROL

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Material List

ML	Drawing No. 216339	Rev. C
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Rev.
Drawing No.
216339

ML

Drawing Title
ALTO II

**ASSEMBLY, PRINTED WIRING-
DISPLAY CONTROL**

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3	Spec, Module Assembly	216207	REF	
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7	74H08		1	A31
8	74H10		1	A21
9	74H11		2	A11, 12
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11	74H30		1	A76
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24	74S08		1	A39
25	74S74		1	A68
26	Microcircuit, 74S00		1	A69
27	MICROCIRCUIT, 74109		1	A8
28				
29				
30	Microcircuit, 13101A Intel		4	A14, 15, 24, 25
31	Microcircuit, 13404 Intel		3	A13, 23, 34
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33				

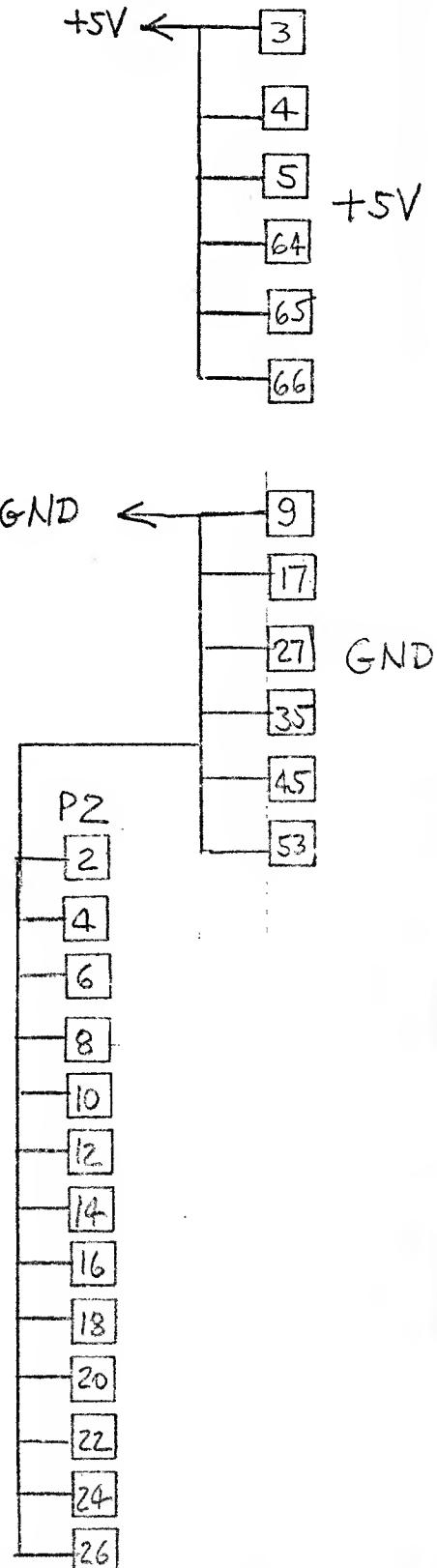
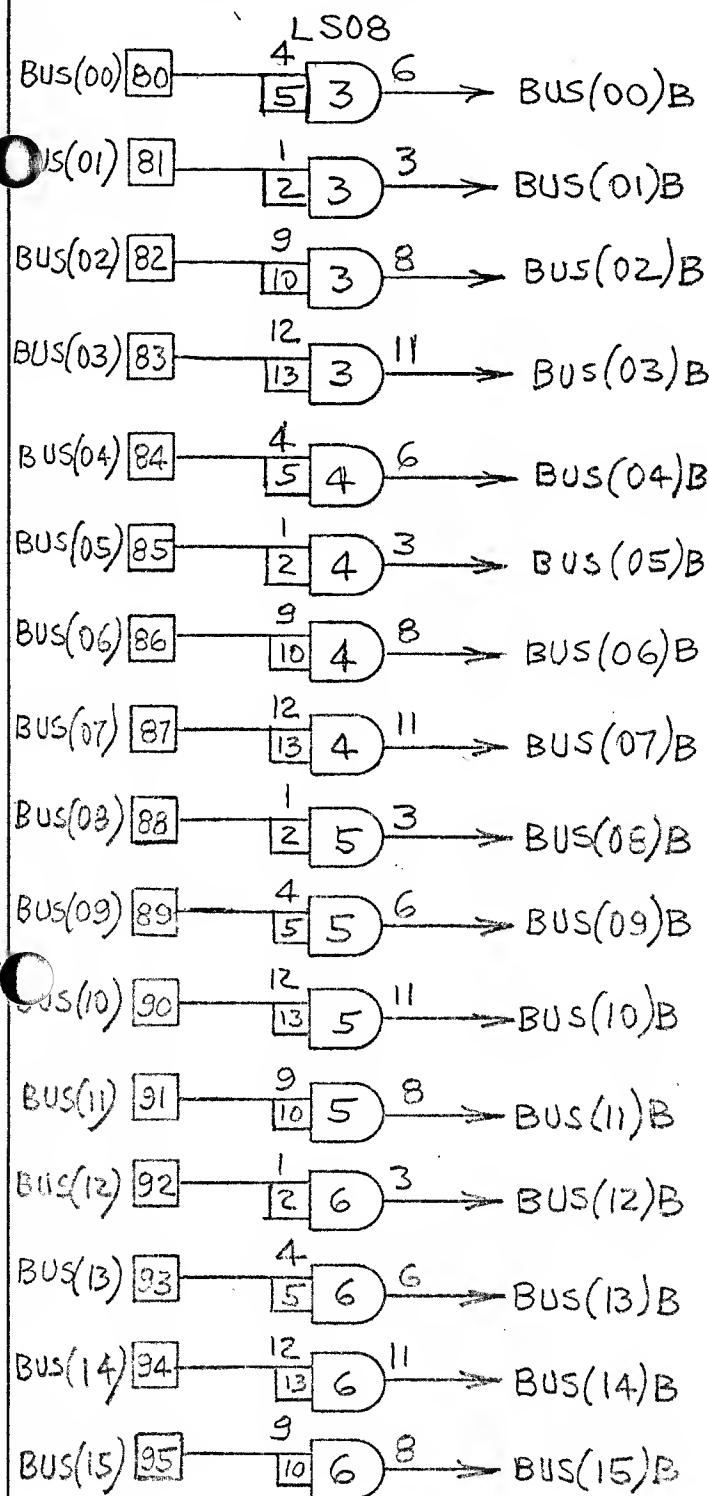
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Drawing Title

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BUS BUFFERS

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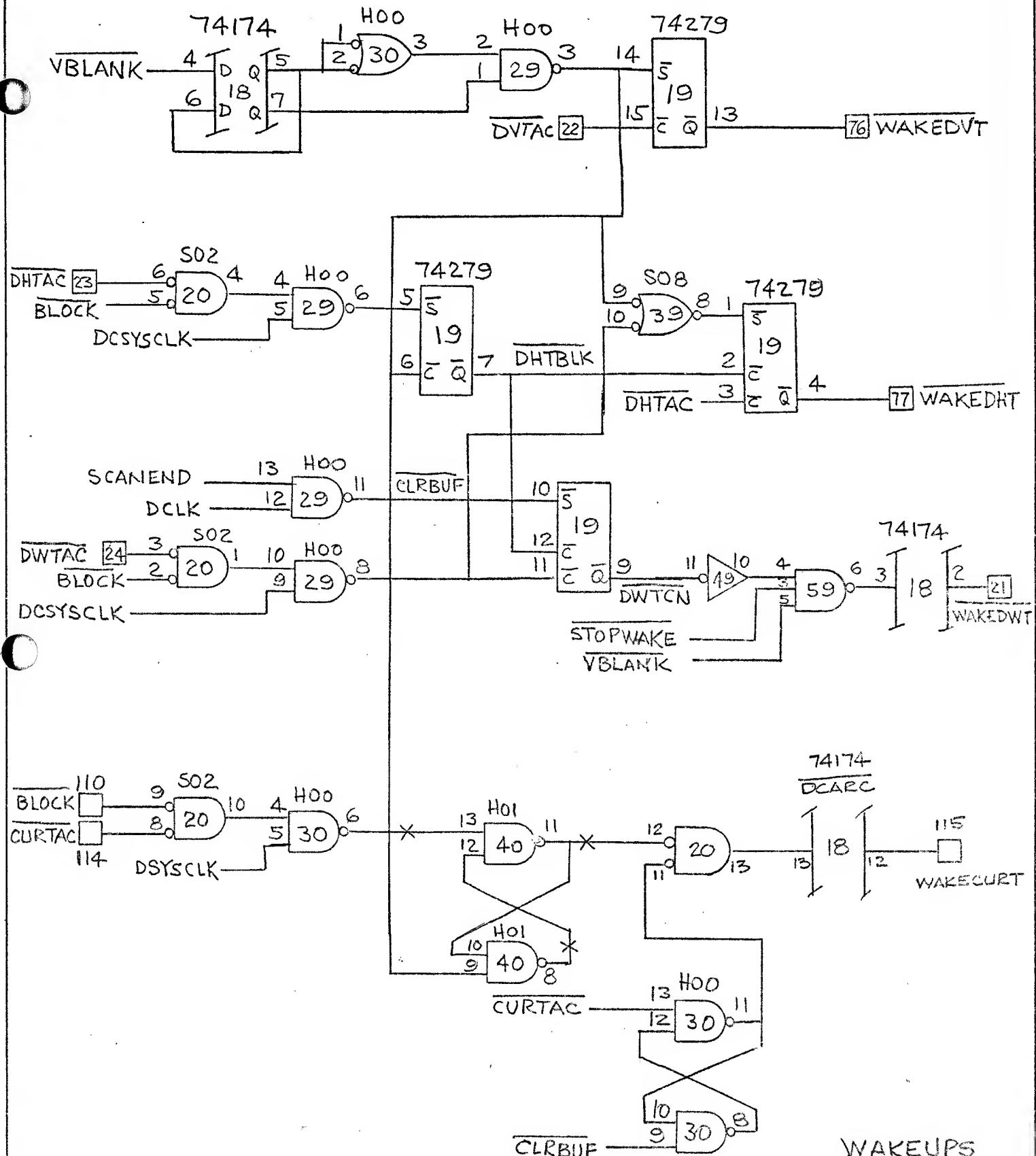
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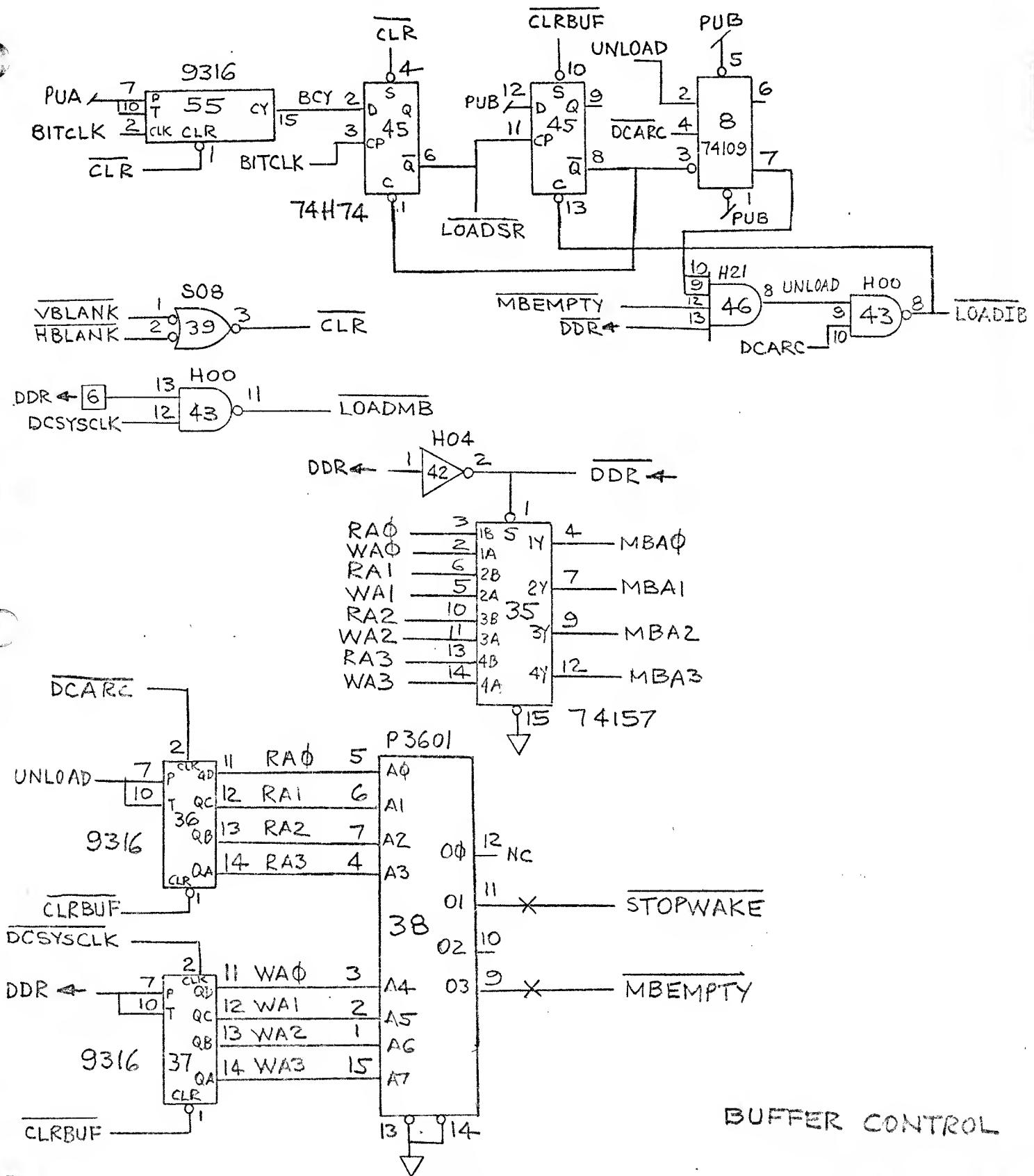
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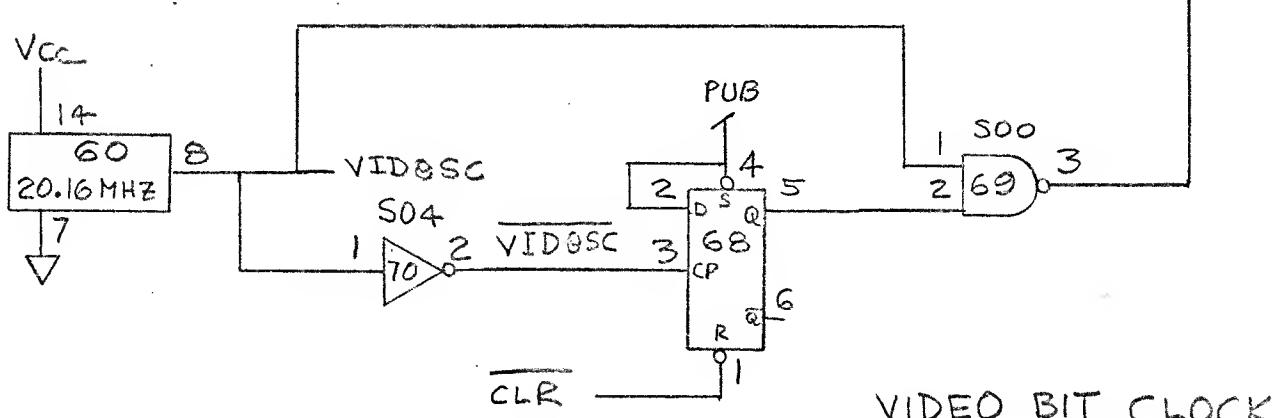
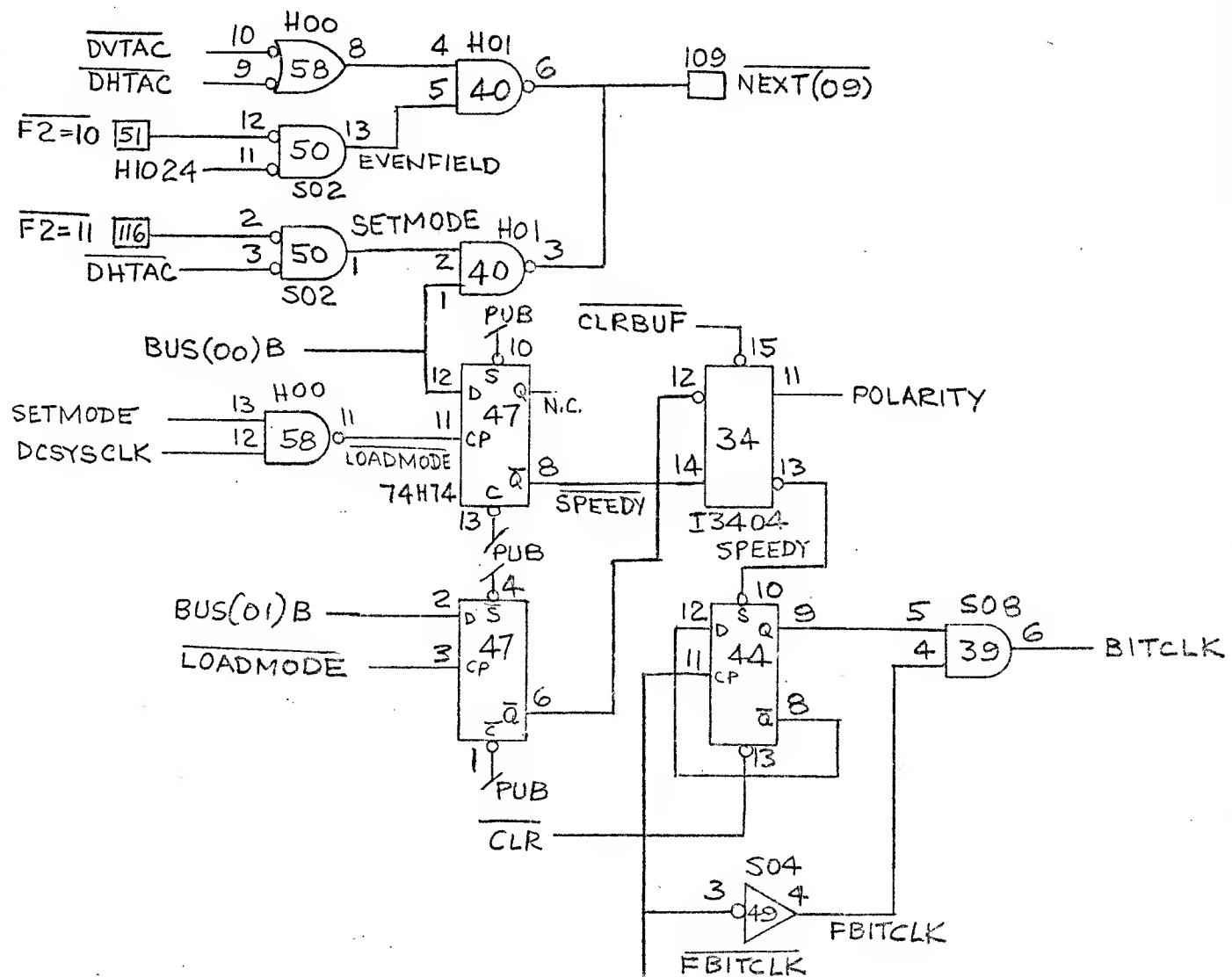
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Title
ALTO II
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DISPLAY CONTROL

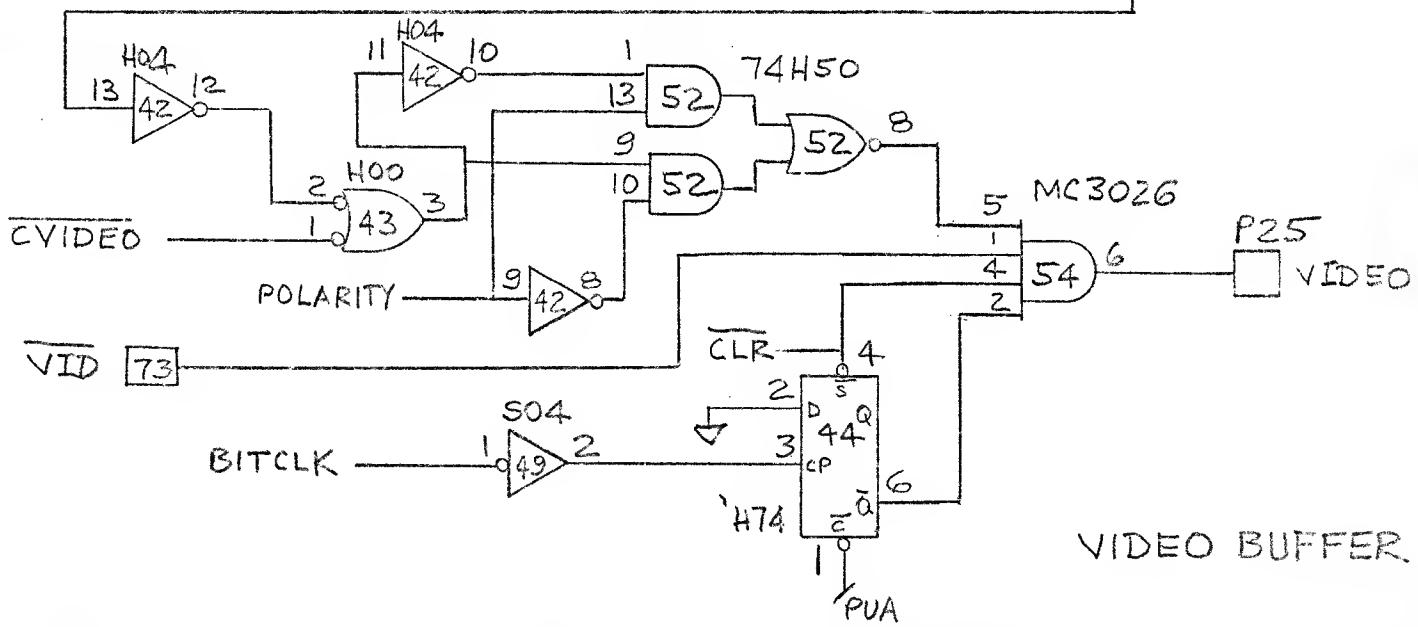
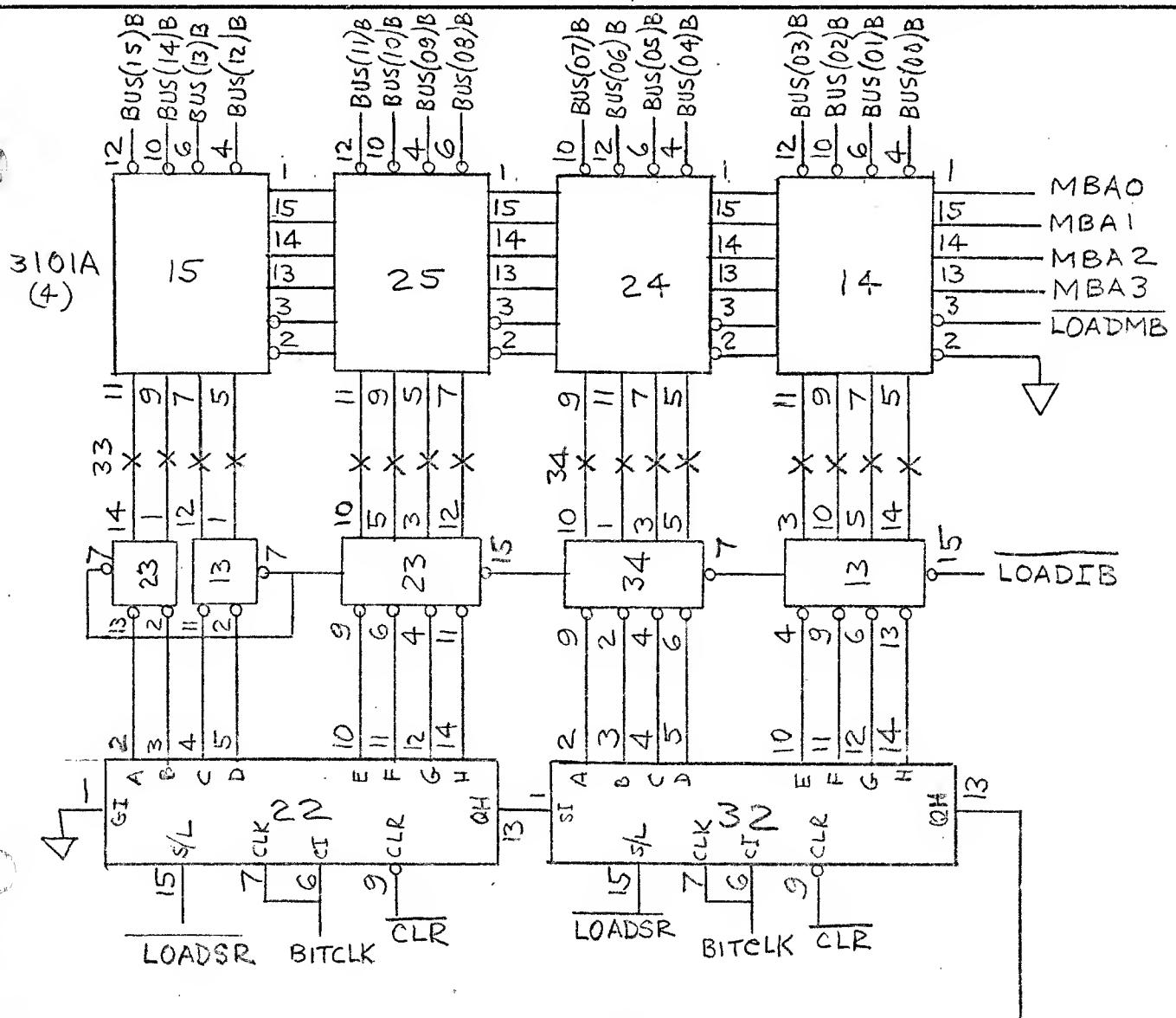
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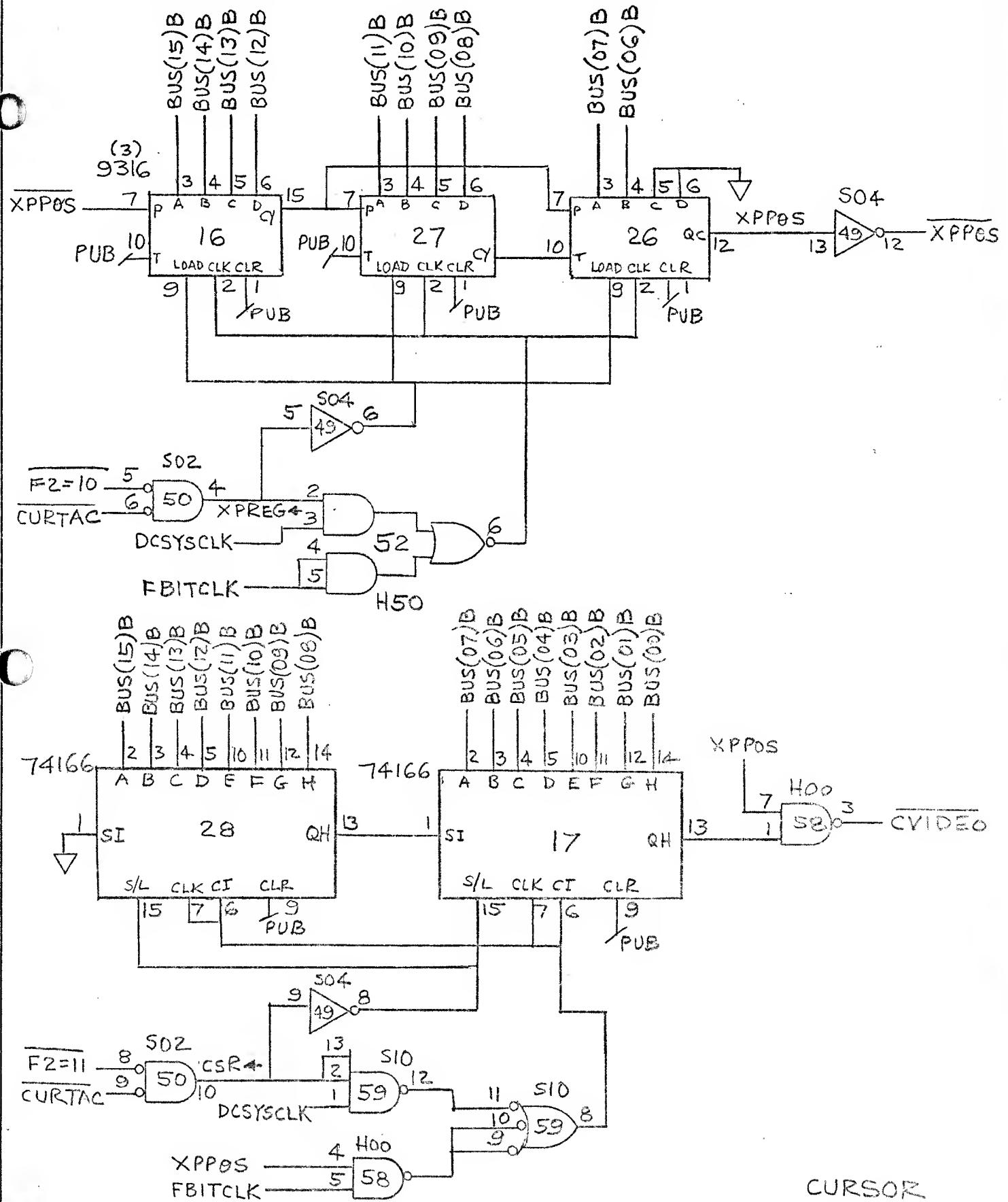
title ALTO II
ASSEMBLY, P.W.-
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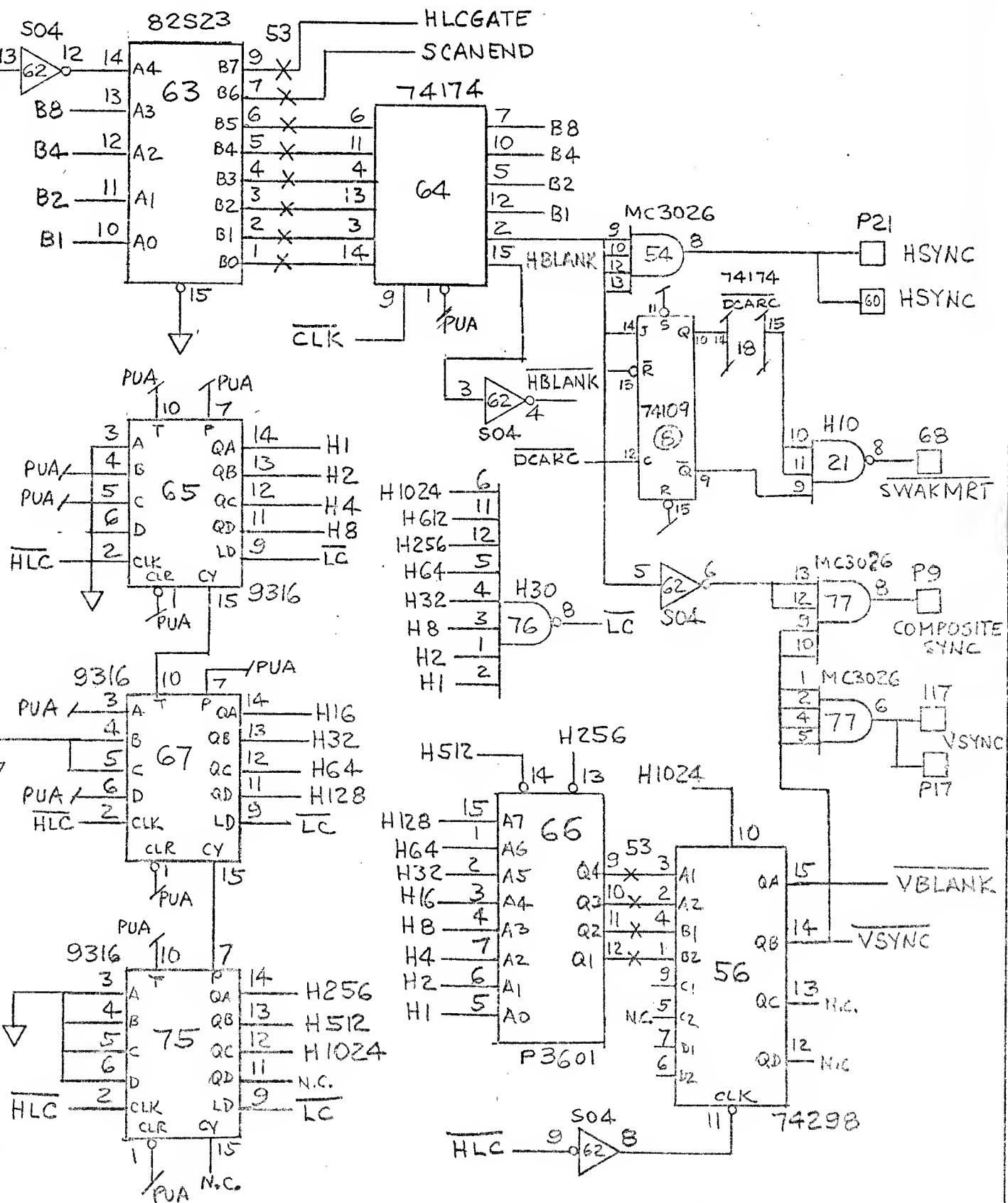
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SYNC GENERATOR 875 LINE

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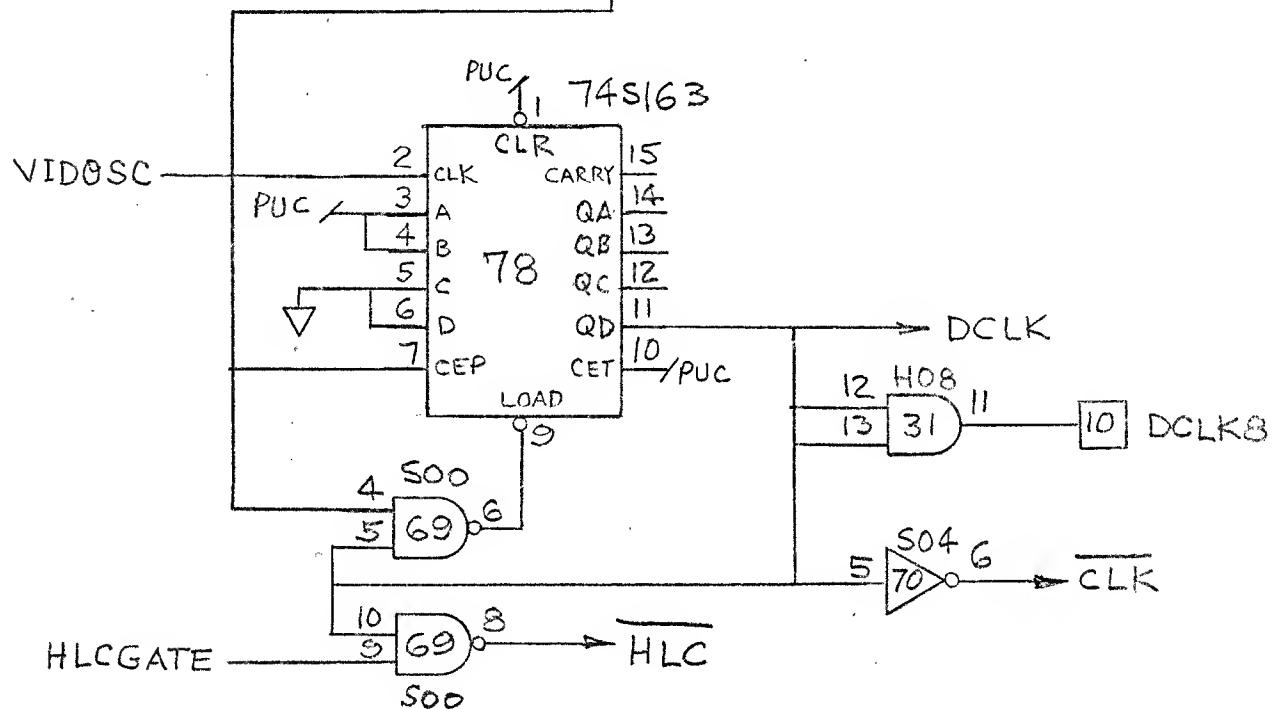
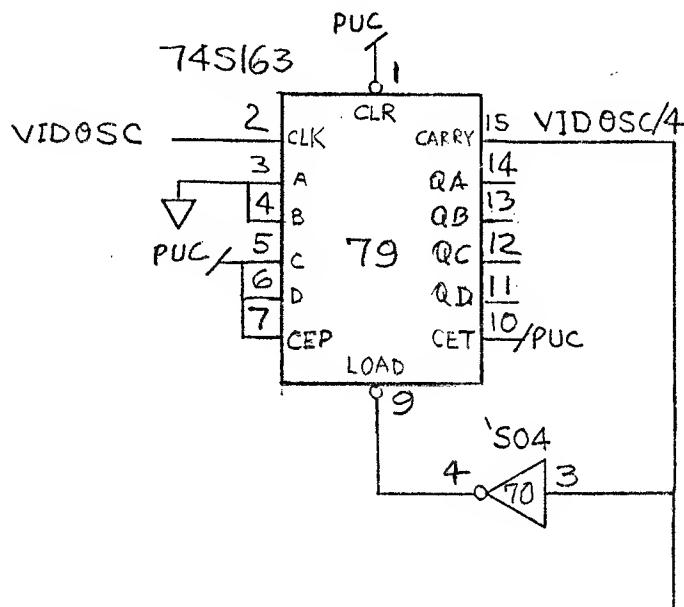
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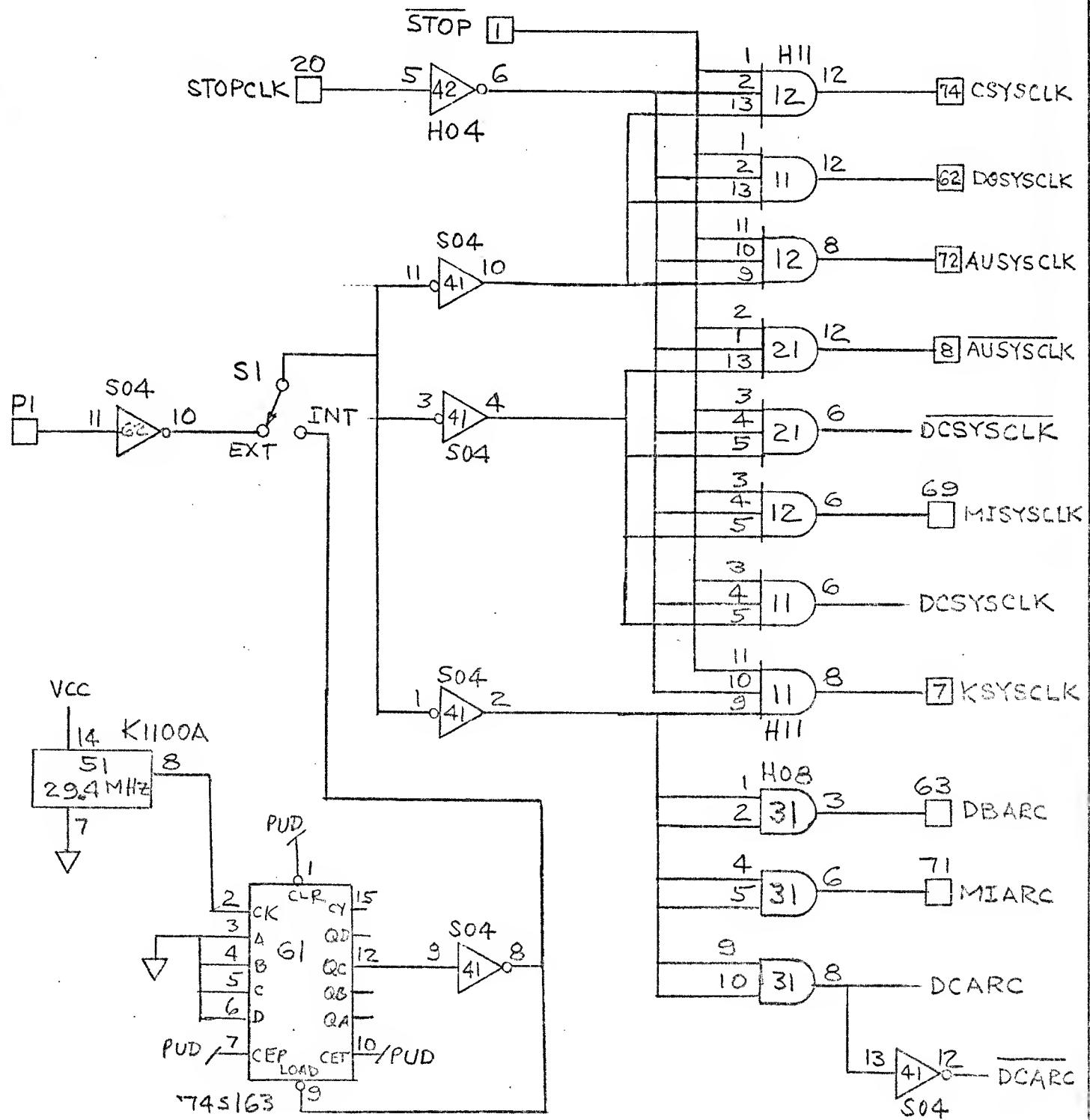
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SYSTEM CLOCKS

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